



Atty. Dkt. No. 029471-0164

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Hiroshi MIKAMI
Title: GROUP COMMUNICATION SYSTEM
Appl. No.: 10/628,958
Filing Date: July 28, 2003
Examiner: Unassigned
Art Unit: Unassigned

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

Sir:

Submitted herewith on Form PTO/SB/08 is a listing of documents known to Applicant in order to comply with Applicant's duty of disclosure pursuant to 37 C.F.R. §1.56.

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application or is considered to be material to patentability as defined in 37 C.F.R. §1.56(b). Applicant does not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a prima facie prior art reference against the claims of the present application.

CONCISE EXPLANATION OF
RELEVANCE OF EACH DOCUMENT

Applicant is submitting herewith on Form PTO/SB/08, a listing of the documents cited by or submitted to the Patent Office in parent application Serial No. 08/924,655, filed September 5, 1997. The relevance of these documents is explained in the parent application.

As provided in 37 C.F.R. §1.98(d), copies of the documents are not being provided since they were previously cited by or submitted to the Patent Office in parent application Serial No. 08/924,655, filed September 5, 1997.

Since this Information Disclosure Statement is being filed in compliance with 37 C.F.R. §1.97(b) within three (3) months of the filing date, no fee is required in connection with its filing.

Applicant respectfully requests that the listed documents be considered by the Examiner and be made of record in the present application and that an initialed copy of Form PTO/SB/08 be returned in accordance with M.P.E.P. §609.

Respectfully submitted,

Date: 10-28-03

By David A. Blumenthal

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Substitute for form 1449B/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

Date Submitted: October 28, 2003

(use as many sheets as necessary)

Sheet

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of

2

Complete if Known

Application Number	10/628,958
Filing Date	July 28, 2003
First Named Inventor	Hiroshi MIKAMI
Group Art Unit	Unassigned
Examiner Name	Unassigned
Attorney Docket Number	029471-0164

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
	A1	5,559,865		Gilhousen	09-24-1996	
	A2	5,519,761		Gilhousen	05-21-1996	
	A3	5,408,515		Bhagat, et al.	04-18-1995	
	A4	4,718,108		Davidson, et al.	01-05-1988	
	A5	5,583,852		Ikeda, et al.	12-10-1996	
	A6	5,603,080		Kallander, et al.	02-11-1997	
	A7	5,933,780		Conner, et al.	08-03-1999	
	A8	5,930,723		Helskari, et al.	07-27-1999	
	A9	5,490,203		Jain et al.	02-6-1996	
	A10	5,873,023		Phillips et al.	02-16-1999	
	A11	5,970,417		Toyryla, et al.	10-19-1999	
	A12	5,956,639		Armbruster, et al.	09-21-1999	
	A13	6,055,425		Sinivaara	04-25-2000	
	A14	5,995,833		Zicker	11-30-1999	
	A15	5,999,520		Little	12-07-1999	
	A16	5,473,605	A	Grube, et al.	12-1995	
	A17	5,724,648	A	Shaughnessy et al.	03-1998	
	A18	5,797,100	A	Dettner	08-18-1998	
	A19	5,970,408	A	Carlsson, et al.	10-19-1999	
	A20	5,924,033		Carlsson, et al.	07-13-1999	
	A21	6,039,624		Holmes	03-21-2000	
	A22	4,972,460		Sasuta, Michael	11-20-1990	
	A23	5,465,391		Toyryla, Hannu	11-07-1995	
	A24	5,842,136		Tuulos, Martti	11-24-1998	
	A25	5,809,018		Lehmusto, Mike	09-15-1998	
	A26	5,835,860		Diachina, John	11-10-1998	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴	Kind Code ⁵ (if known)				
	A27		2-119326	A1	Nippon Telegr & Teleph Corp.	05-07-1990		Abs
	A28		2-119327	A2	Nippon Telegr & Teleph Corp.	05-07-1990		Abs

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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

**Examiner
Signature**

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Considered

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